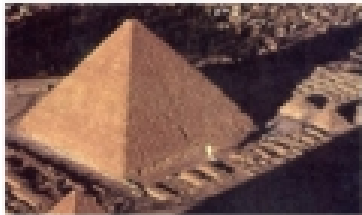
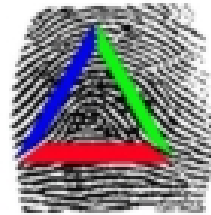


# Andres J. Washington

## Fingerprint Geometric Analysis



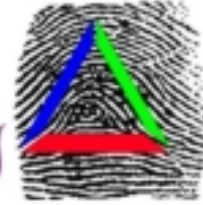
**Sacred Geometry**







# Sacred Geometry



- *The concept of Sacred Geometry consist of two components:*
- The FINGERPRINT DIAGONAL REVERSE SEQUENCE ARRANGEMENT
- The Primary Classification Analysis

111	110	101	100	011	010	001	000
111	111	111	111	111	111	111	111
111	110	101	100	011	010	001	000
110	110	110	110	110	110	110	110
111	110	101	100	011	010	001	000
101	101	101	101	101	101	101	101
111	110	101	100	011	010	001	000
100	100	100	100	100	100	100	100
111	110	101	100	011	010	001	000
011	011	011	011	011	011	011	011
111	110	101	100	011	010	001	000
010	010	010	010	010	010	010	010
111	110	101	100	011	010	001	000
001	001	001	001	001	001	001	001
111	110	101	100	011	010	001	000
000	000	000	000	000	000	000	000

## FINGERPRINT DIAGONAL REVERSE SEQUENCE ARRANGEMENT

The original sequence is for the sixty-four possibilities when the # 2,3,4,7,8 and 9 fingers are considered; this sequence only includes the inner and outer loops.



## FINGERPRINT DIAGONAL REVERSE SEQUENCE ARRANGEMENT

The Original Sequence is arranged in the following order:

1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24
25	26	27	28	29	30	31	32
33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48
49	50	51	52	53	54	55	56
57	58	59	60	61	62	63	64



## FINGERPRINT DIAGONAL REVERSE SEQUENCE ARRANGEMENT

Due to the fact that the inked fingerprint is in actual reverse, (Mirroring) it has been determined that the original sequence would be arranged in reverse diagonally displaying a different perspective of the total possibilities in relation to each other.

1	9	15	21	25	29	31	64
56	2	10	16	22	26	63	32
50	55	3	11	17	62	27	30
44	49	54	4	61	18	23	28
40	43	48	60	5	12	19	24
36	39	59	47	53	6	13	20
34	58	38	42	46	52	7	14
57	33	35	37	41	45	51	8

111	111	001	011	111	011	001	000
111	110	110	101	100	100	100	000
000	110	110	000	010	110	001	000
001	111	110	110	101	100	000	100
110	001	101	101	111	010	101	010
001	001	111	110	101	000	100	100
100	111	010	100	011	110	001	100
010	001	001	111	000	101	101	100
000	101	000	100	011	100	101	000
011	010	010	000	111	110	101	101
100	001	101	001	011	010	011	100
011	011	000	010	001	111	110	101
110	110	010	110	010	100	001	010
011	000	011	010	010	001	111	110
111	111	101	011	111	011	101	000
000	011	011	011	010	010	001	111

## FINGERPRINT DIAGONAL REVERSE SEQUENCE ARRANGEMENT

This diagonal reverse is then used to provide the arrangement of the **Second Reference Sequence**.

1	10	19	28	37	46	55	64
2	11	20	38	47	56	3	12
21	30	39	48	4	13	31	40
5	14	23	32	6	24	7	16
58	49	59	41	60	51	42	33
61	52	34	25	62	53	44	35
26	17	63	54	45	27	18	9
57	50	43	36	29	22	15	8





# FINGERPRINT DIAGONAL REVERSE SEQUENCE ARRANGEMENT

The second reference sequence works as verification in its outcome of how the first reference sequence was established. If the first reference sequence was not in proper arrangement then the second reference sequence would not be in a uniform sequencing pattern. A close examination of the fingerprint codes found in the second reference sequence reveals a definite pattern along a diagonal basis.

Area "A"	111	110	101	100	011	010	001	000
	111	110	101	100	011	010	001	000
Area "B"	110	101	100	010	001	000	101	100
	111	110	101	011	010	001	111	110
	011	010	001	000	100	011	001	000
	101	100	011	010	111	110	100	011
	011	010	001	000	010	000	001	000
	111	110	101	100	111	101	111	110
	110	111	101	111	100	101	110	111
	000	001	000	010	000	001	010	011
	011	100	110	111	010	011	100	101
	000	001	011	100	000	001	010	011
Area "C"	110	111	001	010	011	101	110	111
	100	101	000	001	010	100	101	110
Area "C"	111	110	101	100	011	010	001	000
	000	001	010	011	100	101	110	111

# FINGERPRINT DIAGONAL REVERSE SEQUENCE ARRANGEMENT

It should be noted that the second reference sequence has been divided into three areas; described as area A, area B, and area C. In area "A" the diagonal of each box contains its opposite code. In area "B" and "C" the diagonal of each box contains the same code in reverse.

1	10	19	28	37	46	55	64
2	11	20	38	47	56	3	12
21	30	39	48	4	13	31	40
5	14	23	32	6	24	7	16
58	49	59	41	60	51	42	33
61	52	34	25	62	53	44	35
26	17	63	54	45	27	18	9
57	50	43	36	29	22	15	8

Area "A"	111	110	101	100	011	010	001	000
	111	110	101	100	011	010	001	000
Area "B"	110	101	100	010	001	000	101	100
	111	110	101	011	010	001	111	110
	011	010	001	000	100	011	001	000
	101	100	011	010	111	110	100	011
	011	010	001	000	010	000	001	000
	111	110	101	100	111	101	111	110
	110	111	101	111	100	101	110	111
	000	001	000	010	000	001	010	011
Area "C"	011	100	110	111	010	011	100	101
	000	001	011	100	000	001	010	011
	110	111	001	010	011	101	110	111
	100	101	000	001	010	100	101	110
	111	110	101	100	011	010	001	000
	000	001	010	011	100	101	110	111
	111	110	101	100	011	010	001	000
	000	001	010	011	100	101	110	111



# FINGERPRINT DIAGONAL REVERSE SEQUENCE ARRANGEMENT

## Definitions

- **Includes:** In the display of an extended geometric area for a given code, any code which occupies the area by which two lines join together, forming an angle, or any code which is used to create the lines which provide the design for the given code in the original sequence, the first reference sequence or the second reference sequence is therefore included in the structure of that code's design. All codes which are included represent personalities that are compatible with one another.
- This is because all of the aforementioned codes are required to create the geometric design.



# FINGERPRINT DIAGONAL REVERSE SEQUENCE ARRANGEMENT

## Definitions

- **Encompassed:** In the display of an extended geometric area for a given code, any code(s) which are surrounded by the geometric design and is not included in the makeup of that design and is not intersected by any of the lines which makeup that design is therefore encompassed within the extended geometric area.
- Geometric codes which are encompassed represent the personalities of persons that can be controlled by individuals who show in the display codes which are used to create the extended geometric area.





# FINGERPRINT DIAGONAL REVERSE SEQUENCE ARRANGEMENT

## Definitions

- **Intersected:** In the display of an extended geometric area for a given code, any code which is crossed by the line(s) which make up the geometric design is in turn intersected by those lines.
- The codes which are intersected are the codes of persons who are incompatible with persons who are represented by the codes which are used to create the geometric design. This is because the intersection of a code is an offence to the geometric position of that code.



# FINGERPRINT DIAGONAL REVERSE SEQUENCE ARRANGEMENT

# **35 = IOI**  
**OII**

Includes

**35,48** and **59**

Encompass

**44,45,46\* & 52\***

Intersects

**36,37,38,39,40\***

**43,46,47,51,52,**

**53 & 54**

Example \Original Sequence

1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24
25	26	27	28	29	30	31	32
33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48
49	50	51	52	53	54	55	56
57	58	59	60	61	62	63	64



# FINGERPRINT DIAGONAL REVERSE SEQUENCE ARRANGEMENT

# 35 = IOI  
OII

Includes

35,48 and 59

Encompass

44,45,46\*&52\*

Intersects

36,37,38,39,40\*

43,46,47,51,52,

53&54

Example \Original Sequence

1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24
25	26	27	28	29	30	31	32
33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48
49	50	51	52	53	54	55	56
57	58	59	60	61	62	63	64

III	IIO	IOI	IOO	OII	OIO	OOI	OOO
III	II I	II I	III	III	III	III	III
I II	IIO	IOI	IOO	OII	OIO	OOI	OOO
IIO	IIO	IIO	IIO	IIO	IIO	IIO	IIO
III	IIO	IOI	IOO	OII	OIO	OOI	OOO
IOI	IOI	IOI	IOI	IOI	IOI	IOI	IOI
III	IIO	IOI	IOO	OII	OIO	OOI	OOO
IOO	IOO	IOO	IOO	IOO	IOO	IOO	IOO
III	IIO	IOI	IOO	OII	OIO	OOI	OOO
O II	OII	OII	OII	OII	OII	OII	OII
III	IIO	IOI	IOO	OII	OIO	OOI	OOO
OIO	OIO	OIO	OIO	OIO	OIO	OIO	OIO
I II	IIO	IOI	IOO	OII	OIO	OOI	OOO
OOI	OOI	OOI	OOI	OOI	OOI	OOI	OOI
III	IIO	IOI	IOO	OII	OIO	OOI	OOO
OOO	OOO	OOO	OOO	OOO	OOO	OOO	OOO

# Primary Classification First Reference Sequence

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
2	32	31	2	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	30	29	28	27	26	25	24	23
3	31	32	1	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	30	29	28	27	26	25	24	23	22
4	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	30	29
5	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	30	29	28
6	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	30	29	28	27
7	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	30	29	28	27	26
8	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	30	29	28	27	26	25
9	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	30	29	28	27	26	25	24
10	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	30	29	28	27	26	25	24	23
11	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	30	29	28	27	26	25	24	23	22
12	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	30	29	28	27	26	25	24	23	22	21
13	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	30	29	28	27	26	25	24	23	22	21	20
14	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	30	29	28	27	26	25	24	23	22	21	20	19
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22	12	11	10	9	8	7	6	5	4	3	2	1	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11
23	11	10	9	8	7	6	5	4	3	2	1	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10
24	10	9	8	7	6	5	4	3	2	1	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9
25	9	8	7	6	5	4	3	2	1	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8
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27	7	6	5	4	3	2	1	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6
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# Primary Classification 12 over 12

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32							
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# Primary Classification 19 over 17

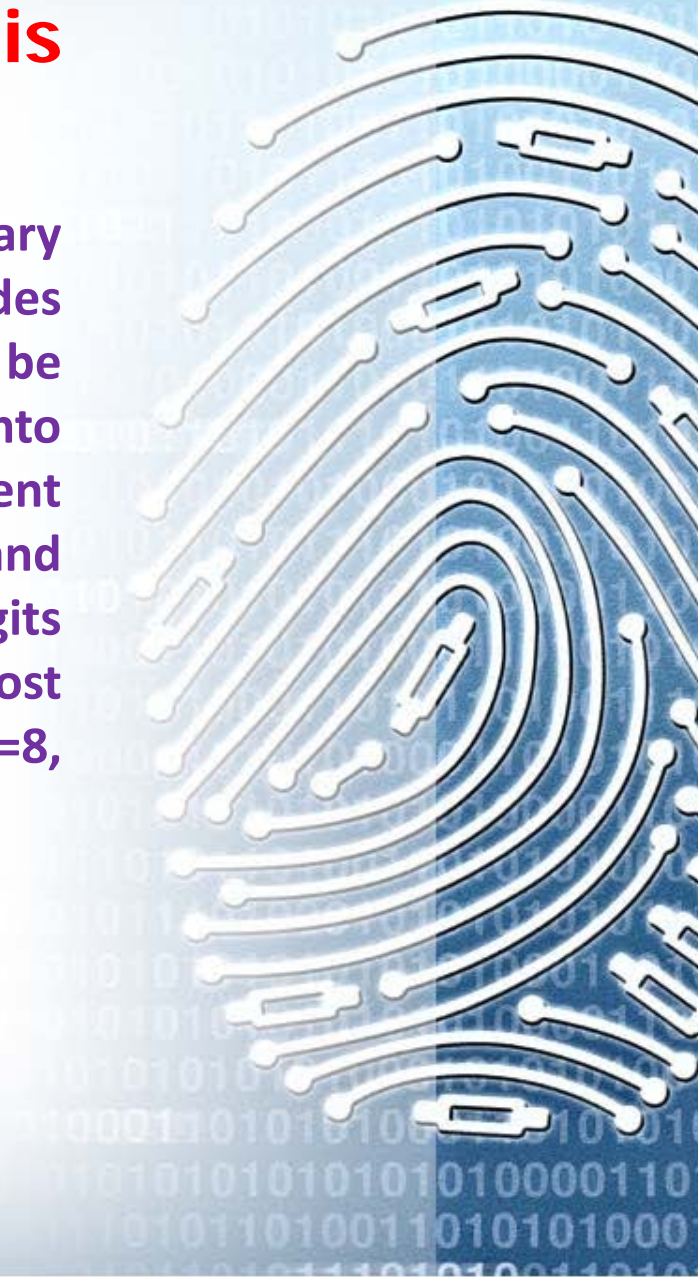
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22	28	18	19	18	19	12	20	10	27	11	27	11	12	7	29	13	29	23	19	13	13	22	2	21	17	4	14	5	9	4	29	8	10		
23	18	18	6	17	20	11	26	9	26	10	18	6	28	18	10	27	28	22	18	14	12	2	22	21	18	15	10	5	7	30	23	14	9		
24	8	18	18	19	5	16	19	20	25	9	25	11	29	17	27	24	9	1	27	21	28	17	13	11	24	23	2	22	19	6	31	2	19		
25	32	17	16	25	4	19	15	28	8	32	26	21	22	16	25	25	26	26	8	27	27	20	18	10	23	24	23	20	4	17	12	7	32		
26	24	17	1	18	15	24	3	7	27	9	23	7	25	8	27	15	3	25	15	27	31	25	19	15	10	9	31	26	25	24	1	18	8	7	
27	18	17	23	30	5	18	6	2	14	19	26	8	20	22	6	21	22	26	14	24	24	14	6	30	24	18	14	10	30	8	27	2	19	14	6
28	12	17	22	29	5	13	18	23	1	13	23	7	20	21	5	21	22	23	13	1	24	13	5	29	23	17	13	29	9	31	28	2	23	20	5
29	8	17	11	16	4	28	4	12	22	12	19	6	30	20	4	20	4	24	12	32	22	12	4	28	28	22	16	12	8	30	6	29	2	24	4
30	4	17	7	32	15	21	27	3	18	11	31	18	11	23	5	19	3	23	23	11	31	21	11	3	24	27	21	15	11	7	30	1	29	2	28
31	2	17	2	17	6	10	17	14	20	26	1	10	18	10	4	18	2	18	4	23	22	10	30	24	10	2	26	20	14	29	5	31	1	20	2
32	1	17	3	17	9	13	17	1	9	18	19	18	9	19	3	1	17	3	27	21	27	29	24	25	1	25	19	13	28	9	30	3	32	1	





# Primary Classification Analysis

- To file fingerprint records by the primary classification, a reasonable distribution of codes over the 1024 classifications had to be considered. Fingerprint technicians took into account the phenomenon of different populations across a geographical location and it was best determined that the ten digits should be assigned numerical values (in most cases) in the following way: 1=16, 2=16, 3=8, 4=8, 5=4, 6=4, 7=2, 8=2, 9=1 and 10=1.





# Primary Classification Analysis

- Thus the total numerical values of the even digits plus 1 for consistency is reflected as the numerator of the primary code while the total numerical values of the odd digits plus 1 for consistency is reflected as the denominator of the primary classification code.

1	2	3	4	5
16	16	8	8	4
4	2	2	1	1
6	7	8	9	10

However, today most agencies or departments do not file fingerprints according to the Henry System of Fingerprint Classification and Filing, they are using the Automated Fingerprint Identification System (AFIS) and (IAFIS) entry and comparison to store and retrieve fingerprint minutiae.





In Fingerprint Geometric Analysis the concept of the primary classification is presented from a different perspective. The 1024 classification codes of the primary are displayed in a multi-sequential primary classification chart which is an example of the Fingerprint Diagonal Reverse Sequence Arrangement. With this an individual code can reside within up to three different locations forming a geometric design.



There is however additional adjustments. The numerical values are assigned to the digits in a different way. Here we take into account the frequency of whorl patterns over the ten set of fingerprints. Fingerprints on digits with a high frequency of whorls are assigned a lower numerical value while fingerprints with a low frequency of whorls are assigned a higher numerical value. **This would make all pattern frequencies more equal to the other.** As before the addition of 1 to the numerical value(s) for consistency is included and the values of the right hand is presented over the values of the left hand instead of the value of even digits over odd.





# Primary Classification Analysis

- Male Frequency of Whorl Patterns

## Fingerprint Diagonal Reverse Sequence Arrangement

This study included 17,951,192 males.

Number assigned to the digits in the Primary Classification: (Male Frequencies)

For each hand:

Digits with the highest frequency of whorls is assigned the lowest number.

Digits with the lowest frequency of whorls is assigned the highest number.

Digit	Number	1	2	3	4	5	6	7	8	9	10
Line No.	NCIC FPC	Display of the Frequency of Whorls:									
103	PI	1046615	2601211	787299	997497	94061	2407512	1074206	1296150	3567425	1163027
104	CI	66614	551942	123766	180728	35151	147798	277035	362973	1482915	567567
105	dl	82436	488927	81429	17197	1139	2206636	266744	256940	297877	171900
106	XI	2379	48364	3584	4302	343	1998	16032	3619	5120	616
107	PM	1234283	1001221	774319	1733535	300817	434288	784084	533591	551268	94491
108	CM	1954	32999	15804	55616	18318	1017	40927	13149	25495	5874
109	dM	105401	58523	26302	18043	3106	67116	56294	19270	6444	1912
110	XM	1098	20264	2180	3737	553	1172	21848	3162	1702	309
111	PO	3962126	735116	985263	3908637	1728667	780220	2105657	506971	211295	20543
112	CO	123232	201011	322305	1348378	600842	40379	367016	53857	41469	8181
113	dO	1589114	93328	90598	120034	73117	74704	260399	27801	2445	471
114	XO	1470	8236	1322	5538	887	1591	49643	3976	793	75
Total		8216722	5841142	3214171	8393242	2857001	6164431	5319885	3081459	6194248	2034966
No. Assn. To Digits:		2	4	8	1	16	2	4	8	1	16
		Thumb	Index	Middle	Ring	Little					
No. Assn. RIGHT		2	4	8	1	16	Add the value of the right hand digits plus 1 for consistency				
To Digits: LEFT		2	4	8	1	16	over the value of the left hand digits plus 1 for consistency.				

# Primary Classification Analysis

- Female Frequency of Whorl Patterns

## Fingerprint Diagonal Reverse Sequence Arrangement

This study included 4,313,521 females.

Number assigned to the digits in the Primary Classification: (Female Frequencies)

For each hand:

Digits with the highest frequency of whorls is assigned the lowest number.

Digits with the lowest frequency of whorls is assigned the highest number.

Digit	Number	1	2	3	4	5	6	7	8	9	10
Line No.	NCIC FPC	Display of the Frequency of Whorls:									
103	PI	176056	516946	102657	131562	11562	513877	226992	249219	733130	241970
104	CI	12180	103400	14569	33061	6059	33603	61533	80154	355477	132491
105	dI	12893	75349	7942	1763	120	467944	49061	38013	41593	19485
106	XI	369	7935	469	463	30	551	2324	601	1157	145
107	PM	249538	264070	130160	286478	45842	138410	189608	121402	145809	31994
108	CM	473	8000	2544	14582	4634	448	9464	4409	11504	3516
109	dM	27868	14337	3858	2424	566	25295	11948	3464	1112	409
110	XM	242	3554	260	670	83	537	4537	721	474	102
111	PO	739816	197879	177728	768509	244097	244236	500646	125241	56460	6228
112	CO	27018	53649	57656	321550	102323	16434	102705	18030	17877	3656
113	dO	371200	25023	15716	20763	7785	23021	50008	5013	475	61
114	XO	262	1379	190	1146	134	557	11288	958	189	24
Total		1617915	1271521	513749	1582971	423235	1464913	1220114	647225	1365257	440081
No. Assn. To Digits		1	4	8	2	16	1	4	8	2	16

		Thumb	Index	Middle	Ring	Little	
No. Assn. RIGHT		1	4	8	2	16	Add the value of the right hand digits plus 1 for consistency
To Digits: LEFT		1	4	8	2	16	over the value of the left hand digits plus 1 for consistency.



# Primary Classification Analysis

## Male & Female Frequency of Whorl Patterns

Digit	Number	1	2	3	4	5	6	7	8	9	10
				↓	Male Frequencies		↓				
103	PI	1046615	2601211	787299	997497	94061	2407512	1074206	1296150	3567425	1163027
104	CI	66614	551942	123766	180728	35151	147798	277035	362973	1482915	567567
105	dl	82436	488927	81429	17197	1139	2206636	266744	256940	297877	171900
106	XI	2379	48364	3584	4302	343	1998	16032	3619	5120	616
107	PM	1234283	1001221	774319	1733535	300817	434288	784084	533591	551268	94491
108	CM	1954	32999	15804	55616	18318	1017	40927	13149	25495	5874
109	dM	105401	58523	26302	18043	3106	67116	56294	19270	6444	1912
110	XM	1098	20264	2180	3737	553	1172	21848	3162	1702	309
111	PO	3962126	735116	985263	3908637	1728667	780220	2105657	506971	211295	20543
112	CO	123232	201011	322305	1348378	600842	40379	367016	53857	41469	8181
113	dO	1589114	93328	90598	120034	73117	74704	260399	27801	2445	471
114	XO	1470	8236	1322	5538	887	1591	49643	3976	793	75
				↓	Female Frequencies		↓				
103	PI	176056	516946	102657	131562	11562	513877	226992	249219	733130	241970
104	CI	12180	103400	14569	33061	6059	33603	61533	80154	355477	132491
105	dl	12893	75349	7942	1763	120	467944	49061	38013	41593	19485
106	XI	369	7935	469	463	30	551	2324	601	1157	145
107	PM	249538	264070	130160	286478	45842	138410	189608	121402	145809	31994
108	CM	473	8000	2544	14582	4634	448	9464	4409	11504	3516
109	dM	27868	14337	3858	2424	566	25295	11948	3464	1112	409
110	XM	242	3554	260	670	83	537	4537	721	474	102
111	PO	739816	197879	177728	768509	244097	244236	500646	125241	56460	6228
112	CO	27018	53649	57656	321550	102323	16434	102705	18030	17877	3656
113	dO	371200	25023	15716	20763	7785	23021	50008	5013	475	61
114	XO	262	1379	190	1146	134	557	11288	958	189	24
	Total	9834637	7112663	3727920	9976213	3280236	7629344	6539999	3728684	7559505	2475047
No. Assn. To Digits		2	4	8	1	16	1	4	8	2	16

# Primary Classification Analysis

Add the value of the right hand digits plus 1 for consistency over the value of the left hand digits plus 1 for consistency.

				1	2	3	4	5
The of	Total The	Value	Right Hand + 1	2	4	8	1	16
The of	Total The	Value	Over Left Hand + 1	1	4	8	2	16
				6	7	8	9	10



What is also essentially paramount to this analysis is the dimensions of the multi-sequential primary classification chart. The length of each side of the chart must be 9131 units of measurement to provide a perimeter of 36524 units of measurement.

The presentation of this on a monitor must be reflected in the computer application. In this way accurate information for analysis will be provided.

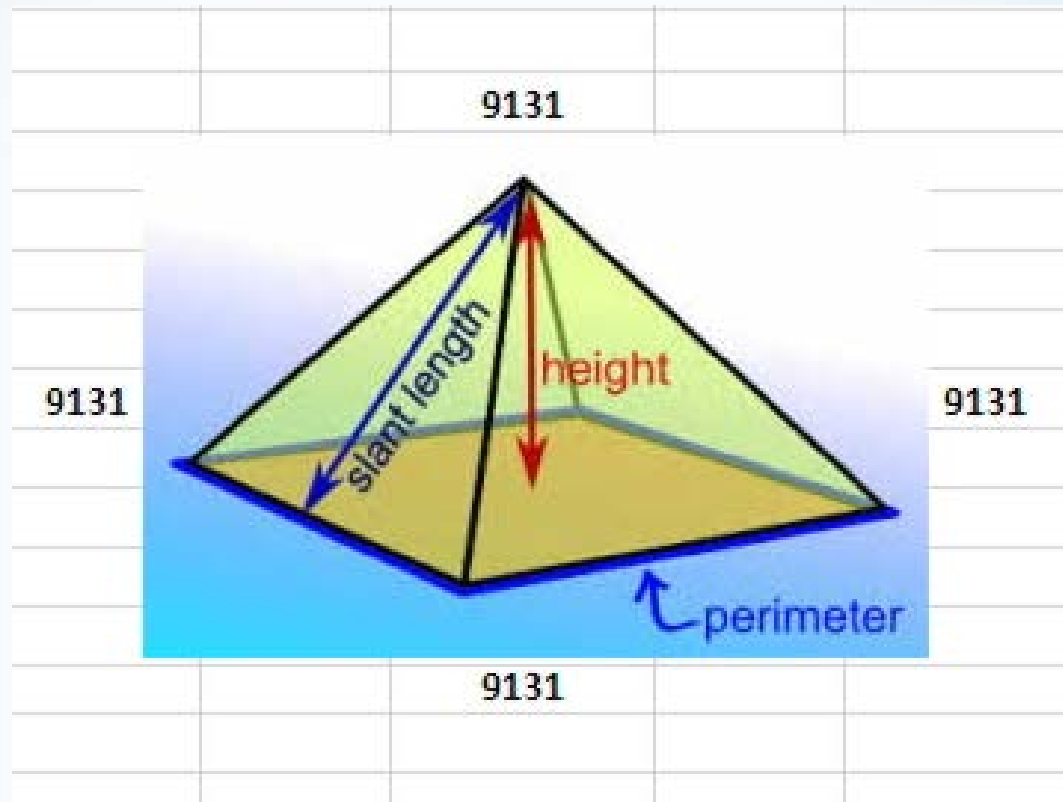


## The Great Pyramid Khufu at Giza, Egypt

- This distinction has been reflected by the dimensions of the Great Pyramid Khufu at Giza, Egypt. The reason for this is because the Great Pyramid has a length on each side of its base as 9131 pyramid inches to provide a perimeter of 36524 pyramid inches as a **Sacred Geometry**.







## The Great Pyramid Khufu at Giza, Egypt

Each side of the base of the Great Pyramid is 9131 pyramid inches. (A pyramid inch is 2.5426924 centimeters.) This gives us a perimeter of 36524 pyramid inches. ( $9131 \times 4 = 36524$ )

## The Great Pyramid Khufu at Giza, Egypt

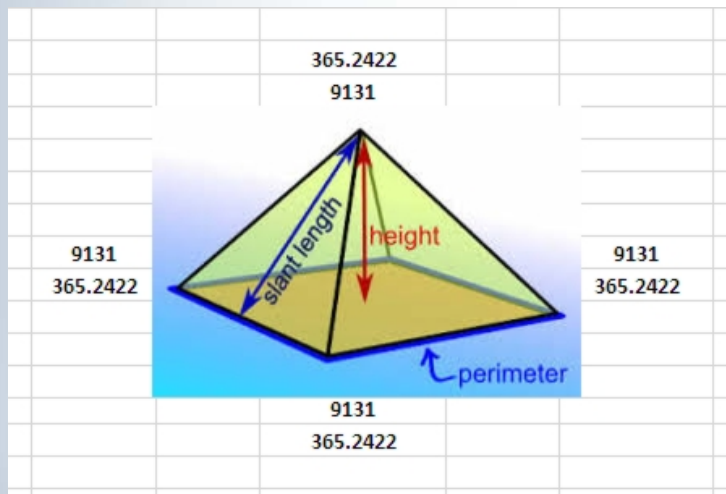
- 36524 pyramid inches expresses three units of time; 365 for 365 days in a year, 52 for 52 weeks in a year and 24 for 24 hours in a day!



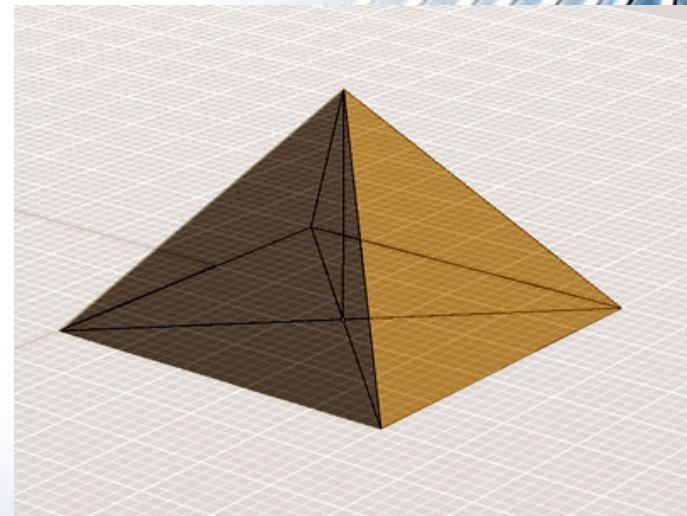


## The Great Pyramid:

9131 Pyramid inches =  
365.2422 Royal Egyptian  
Cubits.



- “This appears not to be a coincidence because the length of each side of the Great Pyramid’s base is 365.2422 Royal Egyptian Cubits” (“pyramid cubits”).



# NCIC FPC Filing Sequence Formula

- This concept can be applied to the National Crime Information Center Finger Print Classification (NCIC FPC) Filing Sequence Formula.
- Let us see how this works:





# NCIC FPC Filing Sequence Formula

Each code for the NCIC FPC is assigned a number of the 115 possible

PI	=	0.1	17	=	2.9	45	=	5.7	73	=	8.5	AA	=	11.3
PM	=	0.2	18	=	3	46	=	5.8	74	=	8.6	SR	=	11.4
PO	=	0.3	19	=	3.1	47	=	5.9	75	=	8.7	XX	=	11.5
CI	=	0.4	20	=	3.2	48	=	6	76	=	8.8			
CM	=	0.5	21	=	3.3	49	=	6.1	77	=	8.9			
CO	=	0.6	22	=	3.4	50	=	6.2	78	=	9			
DI	=	0.7	23	=	3.5	51	=	6.3	79	=	9.1			
DM	=	0.8	24	=	3.6	52	=	6.4	80	=	9.2			
DO	=	0.9	25	=	3.7	53	=	6.5	81	=	9.3			
XI	=	1	26	=	3.8	54	=	6.6	82	=	9.4			
XM	=	1.1	27	=	3.9	55	=	6.7	83	=	9.5			
XO	=	1.2	28	=	4	56	=	6.8	84	=	9.6			
1	=	1.3	29	=	4.1	57	=	6.9	85	=	9.7			
2	=	1.4	30	=	4.2	58	=	7	86	=	9.8			
3	=	1.5	31	=	4.3	59	=	7.1	87	=	9.9			
4	=	1.6	32	=	4.4	60	=	7.2	88	=	10			
5	=	1.7	33	=	4.5	61	=	7.3	89	=	10.1			
6	=	1.8	34	=	4.6	62	=	7.4	90	=	10.2			
7	=	1.9	35	=	4.7	63	=	7.5	91	=	10.3			
8	=	2	36	=	4.8	64	=	7.6	92	=	10.4			
9	=	2.1	37	=	4.9	65	=	7.7	93	=	10.5			
10	=	2.2	38	=	5	66	=	7.8	94	=	10.6			
11	=	2.3	39	=	5.1	67	=	7.9	95	=	10.7			
12	=	2.4	40	=	5.2	68	=	8	96	=	10.8			
13	=	2.5	41	=	5.3	69	=	8.1	97	=	10.9			
14	=	2.6	42	=	5.4	70	=	8.2	98	=	11			
15	=	2.7	43	=	5.5	71	=	8.3	99	=	11.1			
16	=	2.8	44	=	5.6	72	=	8.4	TT	=	11.2			

# NCIC FPC Filing Sequence Formula

- The NCIC FPC contains 20 characters, each pair of characters represents one digit beginning with the right thumb as the No. 1 digit and ending with the left little finger as the No. 10 digit; the left thumb is then No. 6. For every consecutive pair of characters, one code can be assigned out of a possible 115 codes (from PI to XX). This means that there are actually only 10 individual segments for the NCIC FPC code, with each one maintaining a pair of the 20 characters to represent an individual code.





# NCIC FPC Filing Sequence Formula

- Let (X) equal the number of assigned to the NCIC FPC code.
- Each of the ten segments with the exception of segment #1, must be assigned a decimal number which shall be added to the assigned number for the given NCIC FPC Code.

Digit	1	2	3	4	5	6	7	8	9	10
Number Assigned	X	X.00001	X.00002	X.00003	X.00004	X.00005	X.00006	X.00007	X.00008	X.00009

# NCIC FPC Filing Sequence Formula

- This adding of the decimal number to the assigned number for the NCIC FPC code must be done in order to establish a unique numerical value to each segment of the ten-segment unit. Segment number 1, however, need not be assigned a decimal value because the other nine segments maintain an identity distinguishable from it. (The reason for choosing #1 segment as the one which shall not be assigned a decimal value is because #1 segment is the only segment which can provide us with the lowest possible number in the calculation if no decimal was to be added to it.) It can be noted that in this way no two or more segments can provide the same exact number. Furthermore, no two NCIC FPC codes can provide the same filing number, even if the original code appeared in a reverse sequence.





# NCIC FPC Filing Sequence Formula

NCIC FPC Code	14	XX	AA	CO	04	SR	59	TT	DM	10
Number Assigned To The Given Code	2.6	11.5	11.3	0.6	1.6	11.4	7.1	11.2	0.8	2.2
Decimal Added To The Assigned Number	2.6	11.50001	11.30002	0.60003	1.60004	11.40005	7.10006	11.20007	0.80008	2.20009

# NCIC FPC Filing Sequence Formula

- After the decimal number is added to the assigned number for the NCIC FPC code, multiplication takes place. That is, #1 segment times #2 segment and that product multiplied by #3 segment, and so on until #10 segment has been included in the multiplication. The end product shall provide the filing location for the given NCIC FPC code.
- When there are ten segments and 115 possible codes for each segment, the total number of combinations is **404,555,773,570,791,015,625**.





# NCIC FPC Filing Sequence Formula

- **Example:**
- $(2.6) \times (11.50001) \times (11.30002) \times (0.60003) \times (1.60004) \times (11.40005) \times (7.10006) \times (11.20007) \times (0.80008) \times (2.20009) = 517,628.2327$ .
- In conclusion, the NCIC FPC code, **14XXAAC004SR59TTDM10**
- would be filed as 517,628.2327 between 1.00451E-10 and 40,457,160,428.



# NCIC FPC Filing Sequence Formula

- This formula was designed to encourage the development of a computer application that would display the geometric location of an NCIC FPC code so that it can be applied to the Fingerprint Diagonal Reverse Sequence Arrangement.





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